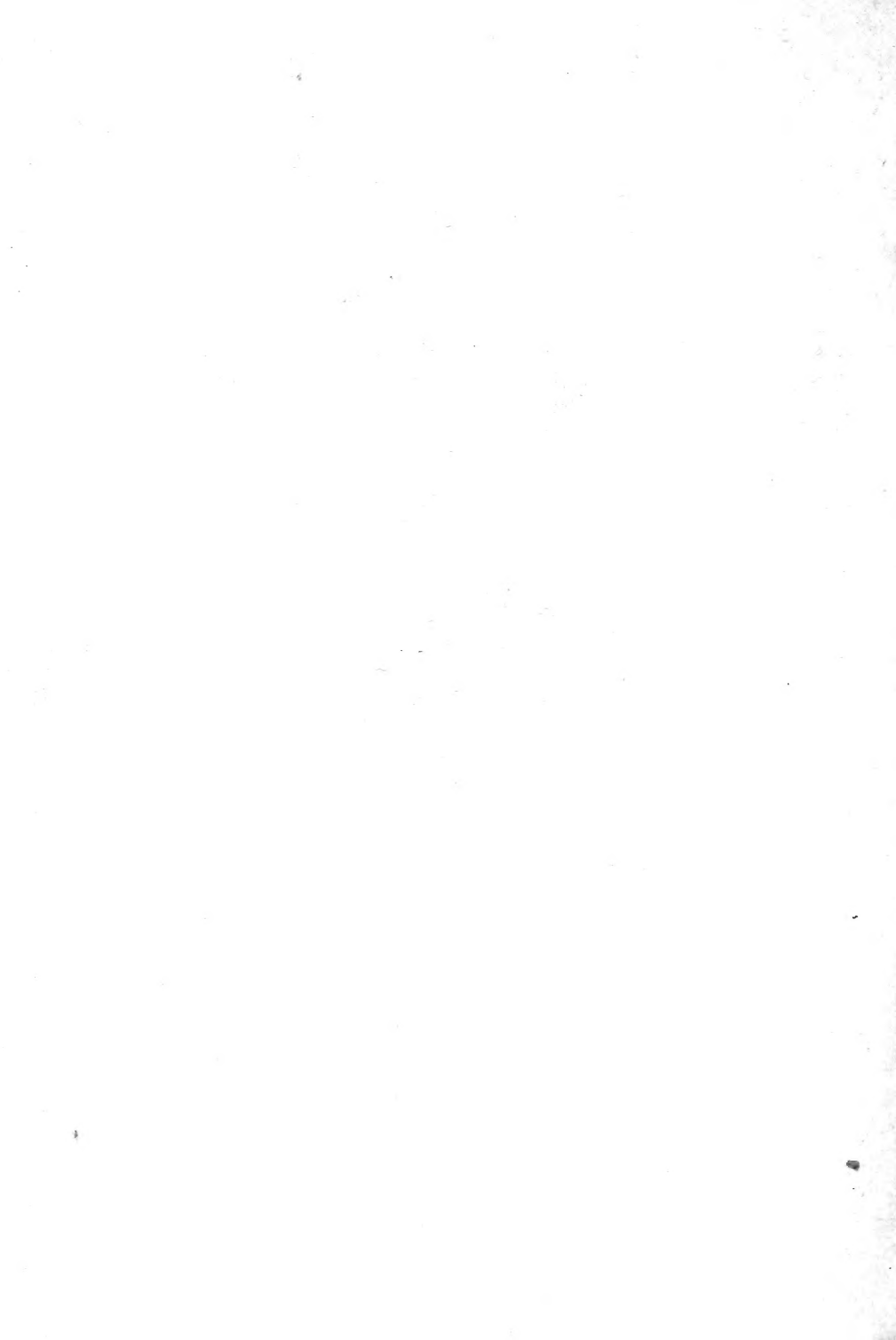


## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



INDEXED,

Wri  
62.25  
1904  
U.S. Department of Agriculture  
Washington, D.C.  
SEE CERTIFICATE ON PAGE FOUR

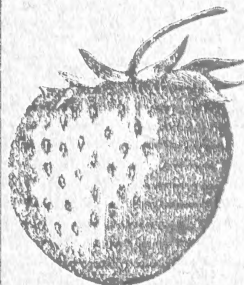
'04--Spring and Fall Catalogue of--'04

—THE—

J. M. T. WRIGHT

NURSERY CO.

PORTLAND, INDIANA, U. S. A

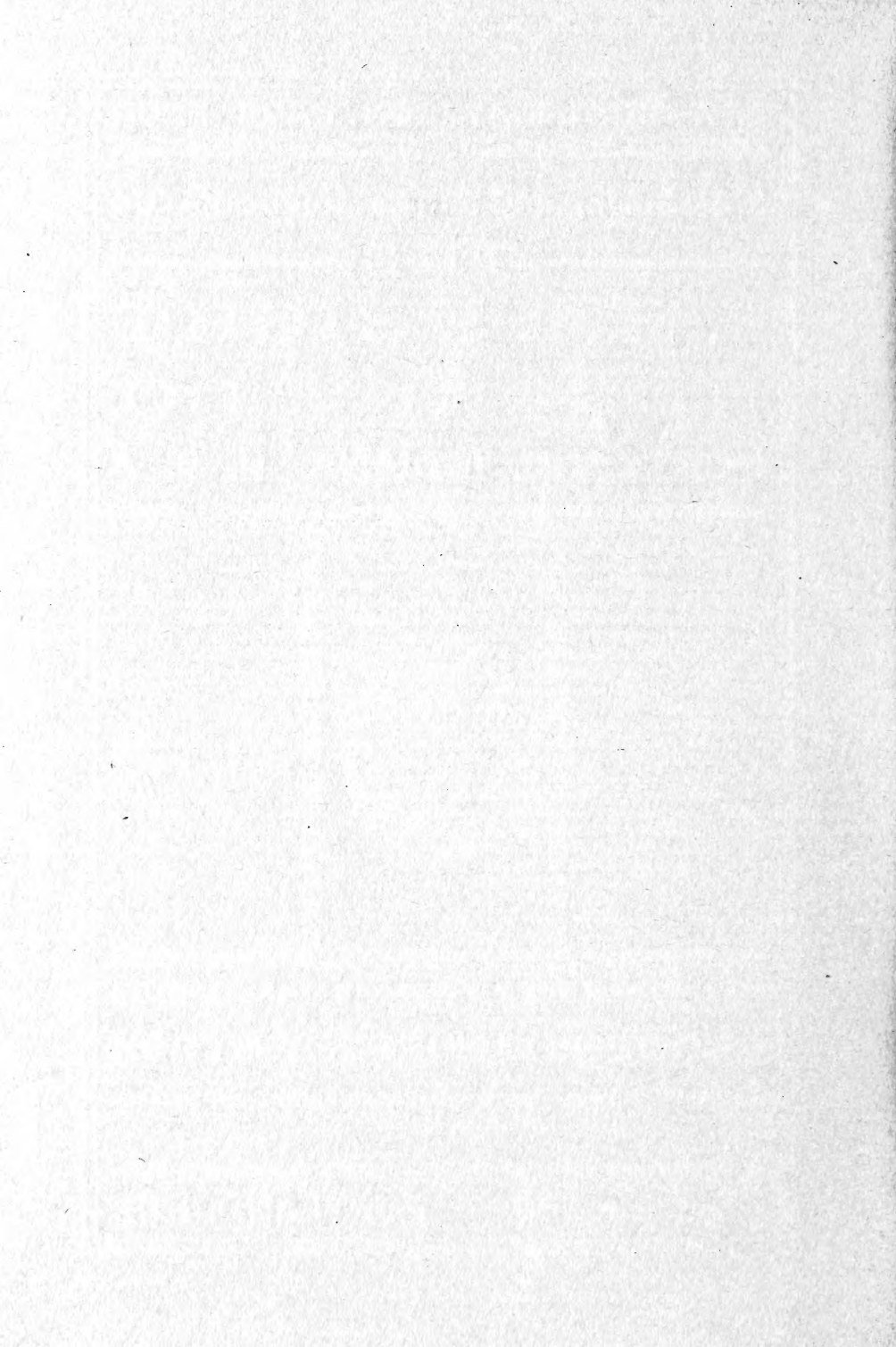


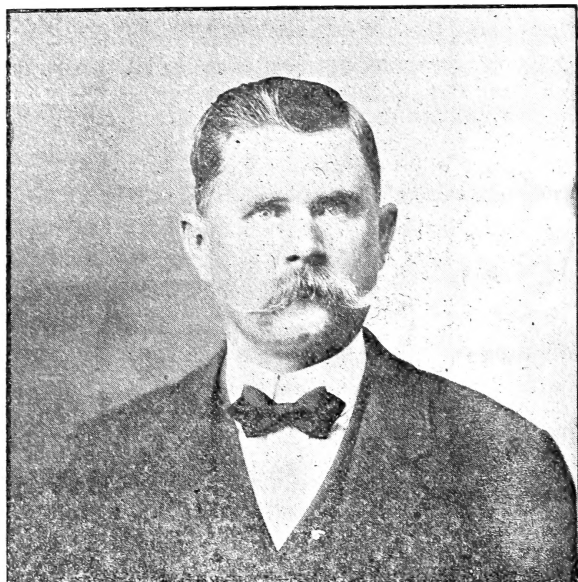
WE PAY FREIGHT ON ALL ORDERS OF \$10 AND UPWARDS IN THE U. S.      PACKING FREE.

**GROWERS OF NURSERY STOCK**

SPECIALTIES—Japan Plums, Carolina Poplars, Kieffer Pears, Strawberries, Blackberries, Apples.

Phone No. 250.      PORTLAND, IND.





J. M. T. WRIGHT, Manager of the J. M. T. Wright Nursery Company.

**WE** take pleasure in herewith submitting our catalogue and price list for the season of 1904. We have endeavored to make our list complete in detail, yet brief and to the point. You will find our list of Apple, Pear, Plum, Peach, Cherry and in fact our entire collection of fruit is complete. We have added many new and useful shrubs and our collection of roses comprise the best that can be had. We find that a well pleased customer is our best advertiser; we therefore strive to furnish our customers stock as good as can be grown. Our stock is larger this year than ever, and our office, store room and cellar that were destroyed by fire on May 2nd, last, have been rebuilt and we are better prepared to meet the wants of our customers than ever before. Our stock is all healthy and free from disease. A certificate of inspection accompanies each shipment. We extend a cordial invitation to any who may so desire, to visit our grounds at any time. We desire to thank our customers for their liberal patronage and solicit a continuation of your trade. Those who are advertising with us are all, as far as we know, reliable firms, and we would recommend our customers when in need of anything in their lines, to place your orders with them.

Respectfully submitted,

J. M. T. Wright Nursery Co.

## REMARKS AND RULES OF BUSINESS.

While we exercise the greatest care to have our plants true to label, and hold ourselves prepared, on proper proof, to replace any that may prove otherwise, we do not give a warranty, express or implied, and in case of error on our part, it is mutually agreed between the purchaser and ourselves that we shall not at any time be held responsible for a greater amount than was paid for them.

**Location**—We are located in Eastern Indiana.

**Shipping Facilities**—Our shipping facilities are good, being located on the Grand Rapids & Indiana and the Lake Erie & Western railways, but two hours' ride from Fort Wayne, and while we can send plants by mail when desired, we always advise shipping by express, as larger and finer plants can be sent in this way. Stock delivered free to forwarders here, after which our responsibility ceases. If there should be any delay we will hasten delivery.

**Reduced Rates**—All express companies carry nursery stock at a reduction of 20 per cent from general merchandise rates.

**Prices**—Our prices are, as a general thing, very low, but on large lists we are sometimes able to give better rates. We invite all wanting large lots to write for estimates.

Nurserymen and dealers: Write for prices to the trade. Agents and those getting up club orders, write for special offer.

The prices in this catalogue abrogate all previous prices.

**Terms: Invariably in Advance**—Goods sent C. O. D. only when one-fourth the amount is sent with order, with charges for returning money added to bill. Usual terms to purchasers of good rating.

**Remittances**—Remittances may be made either by New York or Chicago draft, post office or express money order, or where none of these can be had, by registered letter.

**Rates**—One-half dozen, fifty and five hundred at dozen, hundred and thousand rates. Where an order amounts to ten dollars it may be counted at lowest rates given, regardless of quantity taken.

**Be Plain**—Give name and address in full and distinctly in every order. The name of express office or depot where goods are to be sent should also be given. Also state how you wish it to be sent, whether by Mail, Express or Freight. If by mail, do not omit postage.

**When to Order**—The shipping season begins about March 15th and lasts until December.

**Plants for Trial**—If you have berry plants that you think are superior to any variety yet introduced, write to us at once, giving

full description. We are constantly testing new varieties from all over the country.

**When Ordering Plants**—Send us the names of your neighbors who are interested in raising berries, and we will send you extra plants for your trouble.

**Estimates**—To those wishing to purchase in large quantities, it would be well to write us, as we may have a surplus of what you want, and can make you a better price.

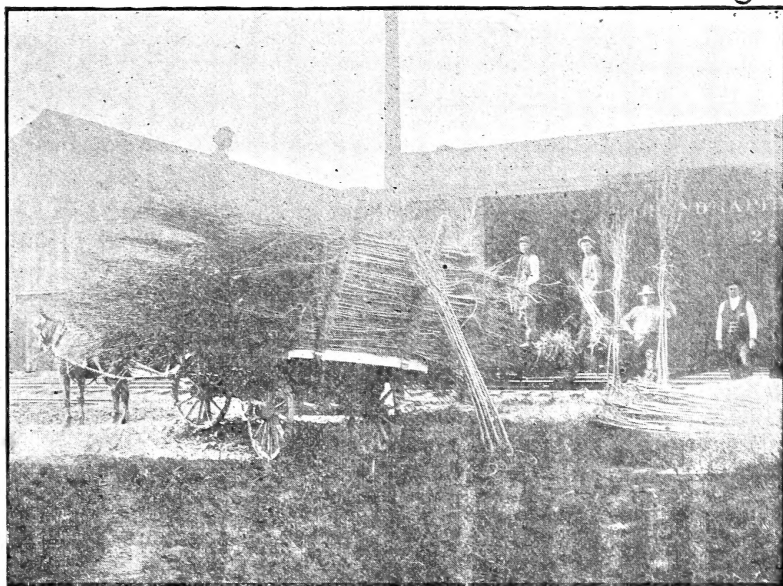
**Dealers**—All orders from dealers should be plainly marked "dealers' orders" to receive necessary attention.

**Our Testimonials.**--Read them. If we can please others, we certainly can please you also. Our stock always pleases because it comes direct; is fresh, well rooted, and first-class in every way. Try us this spring; we can please you just as surely as we have others.

Address all orders to

J. M. T. WRIGHT NURSERY CO., Portland, Ind.

**References**—United States Express Co. agent; Adams Express Co. agent; N. B. Hawkins, cashier Citizens' Bank.



---

**STATE ENTOMOLOGIST'S CERTIFICATE OF NURSERY INSPECTION**

**NO. 25.**

THIS IS TO CERTIFY, That the nursery premises and growing stock of J. M. T. WRIGHT NURSERY CO. situated in Portland, Indiana, have been inspected according to the provisions of the law, approved March 1st, 1899, and no indications have been found of the presence of the San Jose scale or other dangerously injurious insects or plant diseases.

This certificate is invalid after June 1st, 1904.

J. TROOP,  
State Entomologist.

PERDUE UNIVERSITY, LaFayette, Ind., July 23, 1903.

---

**A FEW HINTS ON PLANTING AND CULTIVATING STRAWBERRIES.**

**Preparing the Ground.**—Plow and subsoil in Fall, just as deep as you can, and replot in the Spring, very early; harrow until perfectly level and the ground is packed, then make the field smooth with plank or roller; mark rows three feet apart and make your rows straight.

**Planting.**—Do not plant on a dry, windy day. Use a spade. Insert the spade in the mark, press it forward, have a boy place the plants with the roots well spread, directly behind the spade; remove the spade and firm the soil well about the crown and roots; do not plant too deep nor too shallow. Also, plants received from abroad should be unpacked at once, the bunches loosened and plants heeled in, until ready to plant. Rows should be three feet wide, and plants one and one-half feet in the row. Several varieties require closer planting than others.

**Pollenizing.**—It is well known that our best sorts are pistillate and will not bear unless properly fertilized by staminate sorts. Plant one row of staminate or two rows of pistillate. Bederwood and Parker Earle are good for this purpose. All varieties marked "P" are pistillate.

Unless otherwise stated, all plants are sent postage paid at Catalogue rates, to all points in the United States. To Canada, Mexico, West Indies and all foreign Provinces, or counties, 10 per cent (one-tenth) extra must accompany each order. No order filled by mail for a less amount than 50 cents.

**CARE OF TREES WHEN RECEIVED.**

**Plant Young Trees.**—We cannot too strongly recommend to our customers the procuring of young trees, especially for orchard planting, instead of selecting the largest that can be had, to secure



a more immediate effect. Young trees cost less in freight, handling and planting; they can be taken up with more perfect roots, and will become sooner established in a new location. They can also be more readily trained to any desired shape. The largest and most successful planters invariably select young, thrifty trees.

**Preparation for Planting.**—Plow and subsoil repeatedly, so as to thoroughly pulverize to a depth of 12 to 18 inches. When planting upon the lawn or grass plots, remove the sod for a diameter of 4 to 5 feet, and keep this space well worked and free from weeds. Dig the hole deeper and larger than is necessary to admit all the roots in their natural position, keeping the surface and subsoil separate. Cut off broken and bruised roots and shorten the tops to half a dozen good buds, except for fall planting, when it is better to defer top pruning until the following spring. If not prepared to immediately plant when your stock comes, dig a trench, set the trees therein as thick as they can stand, carefully packing the earth about the roots. Never leave the roots exposed to the sun and air, and "puddle" before planting:

**Planting.**—Fill up the hole with surface soil, so that the tree will stand about as it did in the nursery, after the earth has settled, except for dwarf pears, which should be planted deep enough to cover 2 or 3 inches of the quince stock upon which they are budded. Work the soil thoroughly among the roots, and when well covered tramp firmly. Set the tree firm as a post, but leave the surface filling (of poorer soil) light and loose. No staking will be required except with very tall trees. Never let manure come in contact with the roots. At the outset, however, we would impress upon all in the strongest manner the necessity of thorough preparation of the soil, natural or artificial drainage, and careful cultivation, as indispensable.

**Mulching.**—We believe that frequent stirring of the ground to a depth of 2 or 3 inches, say once every week, is the best mulch.

**Damaged Trees.**—If stock is frozen when received, place the package in a cellar and entirely bury in sand until frost is removed. If dried from long exposure, bury in the ground until the shrivelled look disappears.

#### NUMBER OF TREES TO AN ACRE.

30 feet apart each way.....50	10 feet apart each way..... 435
25 feet apart each way.....70	8 feet apart each way..... 680
20 feet apart each way.....110	6 feet apart each way.....1,210
18 feet apart each way.....135	5 feet apart each way.....1,742
15 feet apart each way.....205	4 feet apart each way.....2,723
12 feet apart each way.....300	3 feet apart each way.....4,840

**Rule.**—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be

the number of square feet for each plant or hill, which, divided into the number of trees to the acre.

## SELECT APPLES.

Our principal stock of Apples consists of the following varieties, which have been well proved, and can be recommended as the best now in cultivation.

STANDARD TREES of nearly all the varieties can be supplied.

**Price of Apple Trees** per. 100, \$10.00.

STANDARD TREES on free stocks for orchards, 5 to 7 feet, 15 cts. each, except where noted.

## SUMMER APPLES.

**Benoni**—Medium size, roundish, oblong; red; flesh tender, juicy, rich; valuable for the table. Tree a moderate, erect grower; productive, August. 25c.

**Early Harvest**—Medium to large size; pale yellow; tender, with a mild, fine flavor. Tree a moderate, erect grower and a good bearer; a beautiful and excellent variety for both orchard and garden, being one of the first to ripen. Middle to end of August.

**Early Strawberry**—Medium size, mostly covered with deep red; tender, almost melting, with a mild, pleasant flavor. Tree a moderate, erect grower and a good bearer. Middle to end of August.

**Fanny**—Large; deep, rich crimson; tender, juicy, pleasant, sub-acid. Tree vigorous, spreading and very productive. August. 25c.

**Golden Sweet**—Large; yellow; a very fair, fine, sweet apple. Tree a free grower, spreading, irregular, and productive. August and September.

**Red Astrachan**—Large, roundish, nearly covered with deep crimson, overspread with a thick bloom; very handsome; juicy, good, though rather acid. The tree is very hardy, a free grower, with large foliage, and a good bearer; highly esteemed on account of its fine appearance, earliness, and hardiness. August.

**Summer Rose**—Medium size; roundish; pale yellow, with a red cheek; tender and delicious; has a beautiful waxen appearance. A fine dessert fruit. Tree a slow grower, but a good bearer. Middle to end of August. 25c.

**Sops of Wine**—Medium size, oblong; dark crimson, flesh stained with red; juicy, sub-acid. Tree a free grower, distinct and quite productive. August and September. 20c.

**Tetofsky**—A Russian apple; medium size, with a yellow ground, handsomely striped with red, and covered with a whitish bloom; flesh juicy, sprightly, acid, and agreeable. Tree a moderate, stocky grower; very hardy and productive. July and August.

**Williams' Favorite**—Large, oblong, red; rich and excellent; a moderate grower and good bearer. Very highly esteemed in Massachusetts, especially around Boston, where it originated. A handsome dessert apple. August. 50c.

**Yellow Transparent**—A Russian apple; medium size, roundish, oblate, slightly conical; skin pale yellow when fully mature; fresh, tender, juicy, sprightly, sub-acid; good; a free grower. August.

## AUTUMN APPLES.

**Alexander**—Origin Russian. A very large and beautiful deep red or crimson apple, of medium quality. Tree very hardy, a moderate grower, and rather a light bearer. September and October.

**Fall Pippin**—Very large, roundish, oblong; yellow; flesh tender, rich and delicious. Tree a free grower, spreading and fine bearer; one of the most valuable varieties for table or market. An admirable baking apple. Extensively grown in Western New York as Holland Pippin. October to December.

**Fameuse (Snow Apple)**—Medium size; deep crimson; flesh snowy white, tender, melting, and delicious. Tree vigorous, with dark wood; one of the finest desert fruits, and valuable for market; succeeds particularly well in the North. November to January.

**Haas (Fall Queen, Horse)**—Large, flat, ribbed or quartered; skin yellowish green, streaked and nearly covered with a dull brownish red; flesh white, tender, juicy, sub-acid, good. Tree very hardy and vigorous. A variety highly esteemed at the West and Southwest as a profitable market fruit and for family use. September to November.

**Maiden's Blush**---Large, flat; pale yellow with a red cheek; beautiful; tender and pleasant, but not high flavored. Tree an erect, free grower, and a good bearer. A valuable market apple. September and October.

**Munson's Sweet**---Medium to large; pale yellow with a red cheek; tender, juicy and good. Tree a vigorous grower and a good bearer. October and November.

**Ollenburg (Duchess of Ollenburg)**---A large, beautiful Russian apple; streaked red yellow; tender, juicy and pleasant. A kitchen apple of best quality, and esteemed by many for the dessert. Tree

a vigorous, fine grower, and a young and abundant bearer. Very hardy. Succeeds well in the Northwest, where most varieties fail. August and September.

**Porter**---Medium to large; oblong; yellow; flesh tender and of excellent flavor. Tree a poor grower; very popular in Massachusetts. September. 50c.

**Red Bietigheimer**---A rare and valuable German variety. Fruit large to very large, roundish, inclining to conical, skin pale, cream-colored ground, mostly covered with purplish crimson, flesh white, firm, sub-acid, with a brisk, pleasant flavor. Tree a free grower and abundant bearer. This is one of the largest and handsomest apples, and worthy of extensive cultivation. Early fall.

**Snow Apple**---See Fameuse.

**Wealthy**---Originated near St. Paul, Minn. Fruit medium, roundish; skin smooth, oily, mostly covered with dark red; flesh white, fine, juicy, vinous, sub-acid, very good. Tree very hardy, a free grower and productive. A variety of much value, on account of its great hardiness and good quality. October.

## WINTER APPLES.

**Baldwin**---Large, bright red, crisp, juicy and rich. Tree vigorous, upright and productive. In New England, New York, Ontario, and Michigan, this is one of the most popular and profitable sorts for either table or market. December to March.

**Ben Davis** (New York Pippin, Kentucky Streak, etc.)---A large, handsome, striped apple, of good quality. Tree very hardy, vigorous and productive; a late keeper; highly esteemed in the West and Southwest.

**Golden Russet**---Medium size, dull russet, with a tinge of red on the exposed side; flesh greenish, crisp, juicy and high flavored. Tree a vigorous grower, with light-colored speckled shoots, by which it is easily known; hardy, bears well; popular and extensively grown in Western New York and Wisconsin. November to April.

**Grimes' Golden** (Grimes' Golden Pippin)---Medium to large size; skin golden yellow, sprinkled with gray dots; flesh crisp, tender, juicy, sprightly, very good to best. Tree hardy, vigorous, productive; grown in the South and Southwest. January to April.

**Jonathan**---Medium size; red and yellow; flesh tender, juicy and rich; a moderate grower; shoots light-colored, slender and spreading; very productive. One of the best varieties either for table or market. November to March. 50c.

**King**---See Tompkins King.

**Lady Apple (Pomme D'Apl)**---A beautiful little dessert fruit, flat, pale yellow with a brilliant red cheek: flesh crisp, juicy, and pleasant. The tree is a moderate grower, forms a dense, erect head, and bears large crops of fruit in clusters; the fruit sells for the highest price in New York and Philadelphia. November to May. 50c.

**Lady's Sweet**---Large, roundish, green and red; nearly quite red in the sun; sweet, sprightly, and perfumed: shoots slender, but erect: a moderate grower and good bearer. One of the best winter sweet apples. Keeps well. November to May. 50c.

**Mann**---Medium to large, deep yellow, often with a shade of brownish red where exposed; juicy, mild, pleasant, sub-acid. Tree hardy and an upright grower; an early and annual bearer, and a late keeper. January to April.

**McIntosh Red**---Large, roundish, skin mostly covered with bright red; flesh white, tender, sub-acid, sprightly, very good. A handsome apple of fine quality. Tree vigorous and hardy. November to February.

**Newton Pippin**---One of the most celebrated of American apples, on account of its long keeping and excellent qualities, and the high price it commands abroad; but its success is confined to certain districts and soils. It attains its greatest perfection on Long Island and the Hudson. In Western New York and New England it rarely succeeds well. It requires rich and high culture, and it makes such a slow, feeble growth, that it has to be top grafted upon a strong growing variety. November to June. 25c.

**New York Pippin**---See Ben Davis.

**Northern Spy**---Large, striped, and quite covered on the sunny side with dark crimson, and delicately coated with bloom. Flesh juicy, rich, highly aromatic, retaining its freshness of appearance and flavor till July. The tree is a remarkably rapid, erect grower, and a great bearer. Like all trees of the same habit, it requires good culture and occasional thinning out of the branches to admit the sun and air fully to the fruit. Both leaf and blossom buds open a week later than other varieties. One of the finest late keeping apples.

**Pewaukee**---Origin, Pewaukee, Wis. Raised from the seed of Oldenburg. Fruit medium to large, roundish, oblate; skin bright yellow, striped and splashed with dark red: flesh white, tender, juicy, sub-acid. Esteemed especially for cold climate, on account of its hardiness. Tree vigorous. January to May.

**Rambo**---Medium size: streaked and mottled yellow and red: tender, juicy, mild flavored. Tree a vigorous grower and good bearer. A widely cultivated and esteemed old variety. Autumn in the South. October to January in the North.

**Rawle's Genet**---(Rawle's Janet, Never Fail, Etc.)---Medium to large size; yellow striped with red; crisp, juicy, rich; a free grower, prolific bearer. One of the most popular winter apples in the South and Southwest. January to March in the North. 20c.

**Bananas**---Tree a vigorous grower, hardy, and comes in to bearing young. Tree an annual bearer: a very hardy tree for the west. Fruit large, smooth, sub-acid, mild flavor, fine for eating or cooking variety. April. Don't fail to get this apple. Price 50c. each.

**Rhode Island Greening**---Everywhere well known and popular: tree spreading and vigorous: always more or less cooked in the nursery: a great and constant bearer in nearly all soils and situations: fruit rather acid, but excellent for dessert and cooking. Toward the South it ripens in the fall, but in the North keeps well until March or April.

**Rome Beauty**---Large: yellow and bright red: handsome: medium quality: a moderate grower: good bearer. December to March, 25c.

**Seek-no-Further**---See Westfield.

**Smith's Cider**---Large, handsome, red and yellow: juicy, acid: quality medium: a moderate grower and good bearer: succeeds well in the South and West---not so well here. November to February. 50c.

**Sutton Beauty**---Fruit medium to large, roundish, handsome: skin waxen yellow, striped with crimson: flesh whitish, tender, juicy, sub-acid: quality very good: keeps remarkably well. Tree a free, handsome grower, and productive. One of most valuable market varieties in Western New York. January and February.

**Tolman's Sweet**---Medium size: pale, whitish yellow, slightly tinged with red: flesh firm, rich, and very sweet: excellent for cooking. Tree a free grower, upright, and very productive. November to April.

**Tompkins King** (King of Tompkins County)---A superb red apple of the largest size and finest quality. Tree a vigorous grower and good bearer: hardy. November to January.

**Twenty-Ounce**---A very large, showy, striped apple, of fair quality. Tree a free spreading grower, and fine bearer: excellent for baking, and of pleasant flavor, though not rich: very popular in the markets. October to January.

**Wagener**—Medium to large size; deep red in the sun; flesh firm, sub-acid, and excellent. Tree a vigorous, handsome, upright grower, and very productive; an excellent variety. December to May.

**Walbridge (Edgar Red Streak)**—Medium size, oblate, regular; skin pale yellow shaded with red; flesh crisp, tender, juicy. Hardy and productive; a late keeper. Tree very vigorous. January to May.

**White Pippin**—A fine apple resembling the Newton Pippin. Much grown and highly esteemed in some parts of Ohio and other Western States. Tree a vigorous grower and good bearer. January to March.

**Wine Sap**—Large; roundish; deep red; medium quality; keeps well. Tree a moderate grower and good bearer; succeeds well in the West, and is there valuable and popular. Not grown here in orchards. December to May.

**York Imperial**—Medium; whitish, shaded with crimson in the sun; firm, crisp, juicy, pleasant, mild, sub-acid. Tree moderately vigorous and productive. Very popular in Pennsylvania. November to February.

## NEW and RARE VARIETIES of APPLES

**Bismarck**—Introduced from New Zealand. Very large, remarkably handsome and showy; color red on yellow ground; flesh yellow, quality good; extremely hardy and prolific and bears very early. Promises to be valuable for market. November. 30c.

**Cox's Orange Pippin**—Medium size, roundish, ovate; color yellow suffused with red streaks; flesh crisp, juicy, sweet, and best in quality. This is regarded by the English as the finest apple in cultivation, either as a dessert fruit or for culinary purposes. Tree a moderate, stocky grower. October to April. 50c.

## CRAB APPLES.

### FOR ORNAMENT OR PRESERVING.

**Hyslop's**—Almost as large as the Early Strawberry Apple; deep crimson; very popular at the West on account of its large size, beauty, and hardness. Tree remarkably vigorous. October. 15c.

**Large Red Siberian**—Nearly twice as large as the Red Siberian, but similar in appearance and quality. Tree a free grower. September and October. 25c.

**Large Yellow**—Large, pale yellow, with a tint of red in the sun. Tree a vigorous, rapid grower. September and October. 20c.

**Paul's Imperial**—A cross between the Red Astrachan Apple and Siberian Crab. Fruit about one and one-half inches in diameter. Very handsome; skin yellow, almost wholly covered with bright red; firm, tender, and moderately juicy, with a fresh acidity. Tree a vigorous grower. September. 25c.

## PEARS.

**Lawrence**—Medium yellow with brown dots, melting, pleasant, aromatic. November and December. Price 20 cents each; \$2.25 per dozen.

**Rossney**—The best and handsomest pear yet produced. Hardy and productive. Ripens two weeks after Bartlett. Strong grower. Luther Burbank, the most noted horticulturalist of the age, says, under date of October 5, 1895: "The samples of Rossney pear arrived in due season. The large size, handsome form, and creamy yellow skin with crimson blush gives the fruit a tempting appearance; and the tender, creamy flesh, of just the right texture, with no hard spots and an unusually small core, with its superior flavor, makes it about the best pear so far seen. If the tree is vigorous, healthy and productive, would prefer it to any other, even the standards, Bartlett or Seckel." A seedling raised from seed at Salt Lake City, Utah. Price 50 cents each; first class trees. \$7.00 per dozen.

**Koonce**—Originated in Illinois. It is exceedingly early; in fact, the entire crop is marketed before the Early Harvest. Most early pears rot at the core, and do not ship well, but the Koonce is an excellent shipper. It can be picked green, and will color up beautifully in a few days. The Koonce is a vigorous grower, free from blight, heavy and productive, and an annual bearer. In the spring of 1894 a heavy late frost killed all the pears in that section of Illinois, with the exception of the Koonce; it escapes with a fair crop. The foliage of most varieties was turned back, and in many varieties the one year old wood was killed, but the Koonce was not hurt in any way; the foliage remained green and bright through it all. Summing up the good points, we can say: It is very early, free from blight, heavy bearer, frost proof, does not rot at core. Price 20 cents each; \$2.15 per dozen.

**Duchess D'Angouleme**—Very large, greenish yellow, streaked and spotted with russet; flesh white, buttery and very juicy, with a rich and very excellent flavor. October and November. Price 50 cents each; \$5.00 per dozen.

**Early Harvest**—Handsome, high colored, resembles Lawson; succeeds admirably in the South. July. Price 75c each; \$5.00 per dozen.

**Howell**—Large, light, waxen yellow, with a fine red cheek,



handsome, sweet, rich, melting; an early and profuse bearer, very hardy and valuable. September and October. Price 20 cents each; \$2.25 per dozen.

**Keiffer Pear**---A seedling of the Chinese Sand Pear, supposed to have been crossed with the Bartlett. Fruit large to very large; skin yellow with light vermilion cheek; flesh brittle, very juicy, with a marked musky aroma, good quality. Matures from September to October. Tree vigorous and prolific. Begins to bear when four years old. As a fall pear there is no variety as yet disseminated which has given such profitable returns, and the wonderful fertility of the tree is surprising. Many of our trees four years after planting have yielded as high as three bushels of perfect fruit. It is unfortunate that the merits of this fruit have been underestimated from the haste in which it is being hurried to market in an immature condition and often before it has attained the proper size. When allowed to hang upon the tree until the beginning of October and then carefully ripened in a cool, dark room, there are but few pears more attractive. In point of quality, it combines extreme juiciness with a sprightly sub-acid flavor and the particular aroma of the Bartlett. It is then an excellent dessert fruit. As to value as a market fruit, it commands on an average of \$1.00 per bushel, when shipped in an immature state, and is then only a second-class cooking fruit. If marketed after being house ripened, \$2.00 per bushel has been realized when sold in quantities. Price 20 cents each; \$2.10 per dozen.

~~Superior~~ **Premium**---This is an extraordinary fine late autumn pear. Quality good; large size, very handsome; tree very vigorous; an annual bearer and does not rot at core, and is free from blight. Commences to bear as young as Keiffer. Origin, Ohio. Price tells; \$1.00 each; six for \$4.00.



Japan Plums grown on two-year old trees, from the J. M. T. Wright Nursery Company

## JAPAN PLUMS.

Early bearing, hardiness, vigor of growth, great productiveness, freedom from disease and insects, and beauty and quality of fruit.

These are the qualities which are combined in this new class of plums and serve to make them "the most promising fruits of recent introduction."

They have been fruited for some years in this country and have proved remarkably successful. No other plum has ever become so popular in so short a time. Their success is due to the facts: 1st---That they are practically curculio proof (though not entirely so), and are very free from black knot. 2d---They are perfectly hardy (will stand 30 degrees below zero). 3rd---They bloom early, ripen in August, and seem to succeed well on all soils. 4th---The quality is good. They can be picked green and will ripen and color up perfectly without losing flavor, and will keep two weeks in perfect condition after ripening. 5th---They are abundant yearly bearers.

We do not offer the full list of varieties, but only a selected one of such as we know to thrive well in all northeast sections of the United States. Professor L. H. Bailey has made a special study of these plums, and issued two special bulletins upon them. Our plums are on plum stock.

**The "Climax"**---A new, early plum. Mr. Burbank's latest creation, which he claims to be superior to all other plums sent out by him. The Climax is the best selected from a great number of hybrid of Simoni x Botan. Fruit is heart shaped, as large as Wickson and more highly colored. Delicious as could be desired or imagined, and, above all, it ripens here July 12th, before any other good plum and nearly a month before Wickson. Tree is extremely vigorous, rather upright growth, with strong branches, prominent buds and very large leaves---the very picture of hearty vigor. Productive as the Burbank, four or five times as large, two or three weeks earlier and very much more richly colored. The most wonderful plum ever grown, and one which will change the whole business of early fruit shipping. Prominent California growers who learned of this king were disposed to form a ten thousand dollar syndicate for its purchase and control, but instead it is now offered freely to all who may wish to purchase.

Secretary Lelorg, of the California State Board of Horticulture, reports as follows:

"Climax---Cross of Simoni and Botan. Very large, measures 7 1-2 inches in circumference, heart shaped, a superbly rich plum, extremely early, ripens before any other good plum. Color of flesh, yellow; sweet and delicious, with a pineapple fragrance. Skin thick, firm, deep vermilion red, with very minute white

specks; stem, short, strong; pit, medium to large, separates easily from flesh. Tree a vigorous grower, very productive. Branches and leaves resemble the Heart cherries in size and vigor. This is destined to become the best shipping plum that has come to my notice. Originated by Luther Burbank of Santa Rosa."

Prof. F. A. Waugh, of the Vermont Agricultural Experiment Station, describes "Climax" as follows:

"Form, strongly heart shaped; size, very large; stem, short, strong; apex, rounded; color, deep, dark, red; skin, thick, firm; flesh, yellow, firm; stone, large, but little flattened, free; flavor, sweet, rich, fruity; quality, extra fine."

"Samples of 'Climax' received in fine condition. It is the wonder of wonders. Such size and earliness, and perfection of form, and carrying the strong flavors of Simoni—a whole fruit basket of suggestive flavors. I believe it will prove a record breaker for you."—E. J. Wickson, Berkeley, California Agricultural Experiment Station.

"'Climax' is likely to cut an important figure in American Pomology hereafter."—F. A. Waugh, Vermont Agricultural Experiment Station.

Prices 25 cents each, \$2.25 per dozen; \$18.00 per 100.

**Burbank**—Medium to large; yellow with red cheek; flesh firm, rich and sugary. The best flavored variety we have tested; the tree is very productive. Ripens last part of August. 20 cents; \$2.00 per doz. \$15.00 per 100.

**Milton**—Rather large, roundish oblong, dark red; skin thin; flesh firm, good quality; the earliest plum in the world. Ripens in Iowa three weeks earlier than the Wild Goose. Will prove a great boon to fruit growers when fully known. Its large size, good quality and extreme earliness make it a very valuable plum. A strong, vigorous grower and very productive. Price 20 cents each; \$2.00 per dozen.

**Wickson**—This is another of Burbank's creations, and the largest of all plums. Tree is a good grower, of vase-like form, an early and productive bearer; in several sections of the United States grafts set in 1895 fruited in 1896, showing superb specimens of fruit, almost as large as turkeys' eggs. From time fruit is half grown till nearly ripe it is of a pearly white color; quickly soft pink shades creep over it till in a few days it is changed to a deep crimson, covered with a light bloom. For marketing purposes it may be picked when white, and color up almost as well as though left on the tree. Pit small, flesh tender, sweet and delicious; season just following Burbank.

**Wickson Plum Hardy**—This is worth a trial, even in north Iowa. The actual test of its hardiness can alone decide the question of

value. The desirability of plums twice the size of our best Americans, is not debatable. Encouraging reports of its value come from Illinois and New York. It stands 25 degrees below there. Price 25 cents each; \$2.50 per dozen. \$17.00 per 100.

**Red June**—Recommended by such high authority as Professor Bailey as "by all odds the best Japanese plum, ripening before Abundance." One of the vigorous, upright growers; productive; fair size; vermilion red, with handsome bloom; pleasant quality. Ripens after Willard and a week before Abundance. July. Price 20 cents each; \$2.00 per dozen. \$14.00 per 100.

**Klondyke**—This grand new plum is well named, for it not only represents Klondyke gold in the rich golden yellow color of the ripened fruit, but will prove a veritable Klondyke to the grower who puts it out, as its beauty and quality will command for it a ready sale at high prices. Tree a distinct and handsome grower and annual bearer of large fruit. A free stone. Season, August. Price 25 cents each; \$2.00 per dozen. \$13.00 per 100.

**Apple**—One of a lot of over \$25,000 seedlings that produced an enormous crop when two years old; none of the others have produced a fruit equal in all respects to this one. Named because of its close resemblance to an apple in general appearance, form, color and rare keeping qualities. Fruit averages about 2 1-2 inches in diameter, striped and mottled until nearly ripe, when it turns to a deep reddish purple. The superlative rich, high flavored sweet or sub-acid flesh is rather firm, pale red; marble pink, nearly free stone. Ripens soon after Burbank; sometimes keeps over a month in good condition. Tree is a fine, strong grower, with peculiar light brown bark. Price 30 cents each; \$3.00 per dozen.

**America**—From seed of the native plum, "Robinson," crossed with the Japan plum, "Botan," combining the quality and size of the Japanese with the hardiness of our native. In growth and general appearance the tree is like a native, with drooping, slender branches, a good grower and very prolific. Fruit is larger than the average Japan and four to sixteen times as large as the popular native sorts. It is not surpassed in beauty by any plum. Color, glossy coral red; flesh, light yellow, moderately firm, of excellent quality. Ripens two or three weeks before Robinson or Burbank; is a splendid keeper. Should prove hardy all over the United States and succeed wherever plums can be grown. Price 50 cents each.

**Chalco**—The result of 12 years' experience in crossing *Prunus Simoni* (Apricot Plum) with Japan and American varieties, it is the forerunner of a new hardy race of plums. Tree a tremendous grower and unsurpassed in productiveness, hardy, it must supplant *P. Simoni* and will prove profitable in most sections where that

variety is a failure. Fruit ripens just before Burbank; is large, flat, deep reddish purple; flesh yellow, very sweet, rather firm, exceedingly fragrant, seed small. Like the Apricot plum, the fruit is almost stemless and completely surrounds the older branches. A superior shipping sort, ripening well when picked green, and keeps nearly a month. 75 cents each.

**October Purple Plum**—Mr. Luther Burbank's latest and most desirable of all the Japan varieties he has introduced; it is a splendid grower, ripens up its wood early to the tips; bears enormously every season; fruits all over; the old wood on spurs, instead of away out on the branches like many other varieties do: fruit very uniform and large, many specimens measuring over 7 inches in circumference. It is a superb late cropper. Price 75 cents each.

**Juicy**—Claimed to be Burbank's greatest production: the grandest plum in existence: most beautiful: most luscious: best bearer, and best keeper: a cross between Botan and Robinson fruit, the size of the former, three times larger than the latter and of perfect shape: skin thin and transparent: it has a delicious sweetness mingled with a sprightly acid and a high melting plum flavor. The tree is a hardy, rank, luxuriant grower, though of dwarfish habit: it begins to bear when very small, trees scarcely 3 feet high often producing crops: an enormous yield, and the fruit ripens early: keeps a long time after ripening, often 20 days, in hot weather, without decay. Price, \$1.00 each: \$8.00 per dozen.

## CHERRIES.

The cherry tree universally requires a dry soil, and is naturally a hardy tree, succeeding in the lightest soil or dry situations. The Heart and Bigarreau varieties are of rapid growth, with large glossy leaves, forming fine pyramidal-shaped heads, and producing large crops of luscious fruit: are well adapted for planting along streets, or in yards as shade trees.

**Windsor**—Fruit large, liver colored: distinct flesh, remarkably firm and fine quality: tree hardy and a prolific bearer, a valuable late variety and sure cropper. Price 30 cents each: \$3.00 per dozen. \$17.00 per 100.

**Baldwin Cherry**—The tree is an upright grower, more inclined to be round than otherwise: a rank, vigorous grower, leaf rather broad: bloom pure white, which turns to pink color, similar to the hydrangea: fruit very large, almost perfectly round, very dark, yet almost transparent, flavor slightly sub-acid, yet the sweetest and richest of Morello type; stems rather large, of medium length, more inclined to grow in pairs than clusters. It is remarkable for earliness, vigor, hardiness, quality and productiveness. It is a tree to command attention, and is so distinct as to attract comments from

many upon seeing it, without knowing its superior merit. The original tree was planted eight years ago, and has fruited now five years, and the tree is now at least one-third larger than an Early Richmond tree of the same age. Price, 30 cents each; \$3.00 per dozen; \$18.00 per 100.

**Dyehouse.**—A very large and sure bearer; ripens a week before Early Richmond. June. Price 25 cents each; \$2.00 per dozen.

**Empress Eugenie.**—Large, dark red, juicy, rich. Tree robust and productive. July. Price 25 cents each; \$2.25 per dozen.

**Early Richmond.**—Medium, dark red, melting, juicy, sprightly, acid. June. Price 25 cents; \$2.00 per dozen.

**Sudas Hardy.**---A prolific bearer; growing in immense clusters; a sure bearer under all circumstances; will stand 30 degrees below zero without injury; nearly black when fully ripe; large and fine; almost sweet; the best late cherry; a money maker; a very hardy tree; try it. Price 30 cent each; \$3.00 per dozen. \$20.00 per 100.

**Ostheim.**---(Russian)---Fruit large, roundish ovate, dark red, juicy and almost sweet. A good market variety. Trees productive and bear young. Price 30 cents each.

**Montmorency Ordinaire.**---A beautiful, large, red, acid cherry; larger and finer than Early Richmond, and fully ten days later, ripening with Tradescants. Being extraordinarily prolific and very hardy, it can be recommended as a variety of great value. Valuable for canning. 30 cents. \$3.00 per dozen. \$20.00 per 100.

## SELECT PEACHES.

To secure healthy, vigorous and fruitful trees and fine fruit, the following points must be well attended to in peach culture: 1st. Keep the ground clean and mellow around the trees, and give it an occasional dressing of wood ashes. 2d. Keep the heads low ---the trunk ought not to exceed three feet in height. 3d. Attend regularly every spring to pruning and shortening the shoots of the previous year's growth. This keeps the head round, full, and well furnished with bearing wood. Cut weak shoots back about one-half, and strong ones one-third; but see that you have a sufficient supply of fruit buds. Sickly and superfluous shoots should be cut clean out.

It should always be borne in mind that the fruit is produced on wood of the last season's growth, and hence the necessity for keeping up a good supply of vigorous annual shoots all over the tree. The plum stock is advantageous in stiff clay, cold and damp soils.

We do not have all the varieties on plum stock, but will furnish a list on application.

**NOTE.**---In planting peaches, it is of the highest importance to cut back the trees severely. The steam should be reduced about one-third and the side branches cut back to one bud. This lessens the demand upon the roots, and enables the remaining buds to push more vigorously. Most failures in newly planted orchards may be ascribed to a non-observance of these directions.

Prices of peach trees, 15 cents each; \$10.00 per 100, except those noted.

**Alexander**—Medium to large size; skin greenish white, nearly covered with deep, rich red; flesh melting, juicy, sweet. Tree vigorous and productive; one of the largest and best of the extra early varieties, and valuable for market as well as for home use. Beginning of August.

**Crawford's Early**—A magnificent, large, yellow peach, of good quality. Tree exceedingly vigorous and prolific; its size, beauty, and productiveness make it one of the most popular varieties. Beginning of September.

**Crawford's Late**—A superb yellow peach; very large, productive, and good; ripens here about the close of peach season. Last of September.

**Early Silver**—Large, melting and rich, with the vinous flavor of the White Nectarine Peach, its parent; ripens early in September. One of the best.

**Early York** (Early Purple, Serrate Early York, etc.)—Medium size; greenish white, covered in the sun with dull purplish red; flesh juicy, rich, and excellent. Tree a fair grower and very prolific; one of the best early orchard varieties.. Middle of August.

**Foster**—A large yellow peach, resembling Crawford's Early, but of better quality. Ripe about the same time as Crawford's Early, or a little earlier.

**Hale's Early**—Medium size; flesh white, first quality; ripens middle of August.

**Hill's Chili**—Medium size; oval; skin yellow, shaded with dark red; flesh half melting, sweet, of medium quality. Esteemed in some localities for market on account of its productiveness. September.

**Mountain Rose**—Large, roundish; skin whitish, nearly covered with dark red; flesh white, juicy, very good; freestone. Tree vigorous and very productive. An excellent early market variety.

**Oldmixon Free**—Large; greenish white and red; flesh pale, juicy and rich. Tree hardy and productive; a most valuable variety. Succeeds Crawford's Early.

**Rivers (Early Rivers)**—Large; color creamy white, with a delicate pink cheek; flesh melting, or rather dissolving, with a rich, racy flavor most remarkable. Larger and ripens three or four days after Louise. One of the finest of the early peaches for amateurs' use and market.

**RIVERS' EARLY YORK** Medium size; skin marble with red; flesh so melting and juicy as to dissolve in the mouth, leaving no fiber; one of the first freestones to ripen. Latter part of August.

**SALWAY**—An English peach; large, roundish; skin creamy yellow; flesh deep yellow, juicy, melting, rich. A valuable late peach for market, where it will ripen. It is grown successfully at Keuka Lake in this State.

**SNOW**—A beautiful fruit, medium size; skin and flesh clear creamy white throughout. Tree hardy and productive; blossoms white and shoots greenish; very distinct. Beginning to middle of September.

**STUMP THE WORLD**—Red and white, handsome, good size and fair quality. Very productive. End of September.

**CHAMPION**—A new early peach; large, handsome, creamy white with red cheek; sweet, rich, juicy; freestone. Hardy and productive.

**CROSBY**—Fruit medium, roundish, slightly flattened, bright orange yellow, splashed with streaks of carmine on sunny side; good in quality. Ripens between Crawford's Early and Late.

**ELBERTA**—Originated in Georgia a few years ago, and has proved to be one of the most valuable of the newer varieties. The fruit is large, handsome, with golden yellow skin covered with a bright crimson blush. Flesh yellow, juicy; quality good, though not quite equal to the Crawford. A peculiarity of the Elberta is that the fruit can be gathered before it is ripe, and it will ripen up without rotting. It bears transportation well, and, taken all in all, is a variety of promise.

**FITZGERALD**—A chance seedling from Canada, said to be superior to Crawford.

**GREENSBORO**—A variety from North Carolina; said to be larger and earlier than Alexander; skin beautiful crimson with a yellowish cast, flesh white, very juicy, and of extra quality for so early a peach.



**TRIUMPH**—From the South; said to be a freestone; ripening with Alexander: large yellow; nearly covered with red; flesh bright yellow, free when fully ripe, and of excellent flavor.

## SELECT APRICOTS.

The Apricot is one of the most beautiful and delicious fruits we possess, and its value is greatly enhanced by the season of its ripening—between cherries and peaches.

In the selection of choice garden fruits it is quite indispensable. It succeeds admirably trained in Espalier form, which will be found advantageous in small gardens, as it may occupy a house wall, fence, or trellis, leaving the open ground for other trees. In cold sections, too, where the trees get winter-killed, or the blossoms injured by the late spring frosts, these Espalier trees can easily be protected by mat or board screens. For stiff and damp soils they should be on plum stocks; but on light, loamy, gravelly, and sandy soils, the peach is better. To protect against the curculio, see directions for the plum.

**PRICES OF APRICOT TREES**—20 cents each; \$15.00 per 100.

**ALBERGE DE MONTGAMET**—Medium size; very early; juicy and excellent; very hardy; one of the best. Ripe in July.

**EARLY GOLDEN**—Small; pale orange; flesh orange, juicy and sweet. Tree hardy and productive.—Beginning of July.

**EARLY MOORPARK**—Medium size; rich, juicy; very fine.



## SELECT HARDY NATIVE GRAPES.

### BLACK GRAPES.

**BARRY** (Rogers' No. 43)—Bunch large, but rather short; ber-

ries large, roundish, much like Black Hamburg; delicate, sweet, and tender. Ripens with Concord. Vine vigorous and productive. One of the largest and finest of the Rogers Hybrids. 25 cents.

CHAMPION—A large grape, of medium quality. Its chief value consists in its earliness, rendering it a valuable sort to plant where the seasons are short. 25 cents each.

CLINTON—Bunches small and very compact; berries small; sprightly; when thoroughly ripe is a good table grape and keeps well; valuable for wine. A free, rapid grower, and profuse bearer; ripens earlier than the Isabella. Good keeper. 25 cents each.

CONCORD—A large, handsome grape, ripening a week or two earlier than the Isabella; very hardy, productive and reliable; succeeds well over a great extent of country, and is one of the most popular market grapes. 10 cents; \$1.00 dozen. \$3.00 per 100.

EATON—Bunch large, compact. Berries very large, round, black, covered with a thick blue bloom. In general appearance it strongly resembles Moore's Early. Skin thick; very juicy, with some pulp. A large, showy grape. 20 cents each. \$2.00 per \$5.00 per 100.

ISABELLA---Bunches long, large, loose; berries, large, oval; juicy, sweet, and musky. A vigorous grower, hardy, an immense bearer, a good keeper. 20 cents.

MERRIMACK (Rogers' No. 19)---Bunch medium to large, berry large, sweet and rich, vigorous and productive, one of the earliest of the Rogers' varieties. 25 cents.

MILLS---Bunch very large, compact, shouldered, some clusters weighing over twelve ounces. Berry large, round, jet black, covered with a thick bloom, flesh firm, meaty, juicy, breaking with a rich, sprightly flavor. Skin thick, berries adhere firmly to the peduncle. Vine vigorous and productive, foliage large and healthy, about with the Concord, or a little later, and is a long keeper. \$1.00.

MOORE'S EARLY---Bunch medium, berry large, round, black, with a heavy blue bloom: flesh pulpy, and of medium quality: vine hardy and moderately prolific: ripen with the Hartford. Its large size and earliness render it desirable for an early crop. 15 cents. \$1.50 per dozen. \$4.00 per 100.

WILDER (Rogers' No. 4)---Bunch very large, compact, shouldered: berry large, round, black: flesh tender, slight pulp at center, juicy, sweet. Ripens about with Concord. Vine vigorous, hardy, and a good bearer. Regarded as one of the best of the black varieties, and on account of its size and beauty is very valuable for market. 25 cents.

WORDEN---Said to be a seeding of the Concord. Bunch large, compact, handsome: berries large---larger than those of the Concord. It ripens a few days earlier, and is superior to it in flavor. Very popular for the vineyard and garden. 25 cents.

## RED AND REDDISH PURPLE GRAPES.

AGAWAM (Rogers' No. 15)---One of the best of the red varieties: bunch variable in size: sometimes large and handsome: flesh tender and juicy. Vine a good grower and bearer. 20 cents.

BRIGHTON---Resembles Catawba in color, size, and form of bunch and berry. Flesh rich, sweet, and of the best quality, equal if not superior to Delaware: ripens early, with the Delaware, Eumelan, and Hartford. Vine productive and vigorous, but in some localities is subject to mildew. 20 cents.

CATAWBA---Bunches large and loose: berries large, of coppery red color, becoming purplish when well ripened: vinous, rich: requires the most favored soils and situations, good culture and warm seasons to mature perfectly in Western New York. 20 cents.

DELAWARE---One of the finest of our native grapes. The vine is comparatively slender, but grows freely, and is perfectly hardy in this climate: ripens early. Bunches small and compact: berries small, light red, with a violet bloom, beautiful: sweet, sugary, and vinous, with a musky aroma. It justly claims a place in every garden. 15 cents.

GAERTNER (Rogers' No. 14)---Bunch large: berry very large, round: skin thick: color a beautiful light red, with bloom, fruit almost transparent: pulp tender, sweet, pleasant, rich. The most showy grape in our collection. Vine vigorous and productive. Desirable either for the garden or vineyard. 14 cents.

IONA---Bunch medium to large, shouldered: flesh soft, tender, juicy, brisk, sub-acid, high flavored, sprightly and refreshing: keeps till mid-winter with its freshness unimpaired. In this locality one of the finest table grapes. A little earlier than Catawba. Should be in every garden where the climate admits of its being ripened. It must not be allowed to overbear. 40 cents.

LINDLEY (Rogers' No. 9)---Bunch medium, somewhat loose, berry medium to large, round, color a rich shade of red rendering it a very handsome and attractive grape: flesh tender, sweet, with a rich, aromatic flavor: ripens soon after the Delaware: vine vigorous and productive. It sometimes fails to set a full crop. We regard it as one of the best red grades in our collection. 18 cents.

ROCHESTER---A seedling of ours. Bunch large, shouldered, very compact. Berries medium to large, round, dark purple or

purplish lilac, peculiar, with thin white bloom. Flesh very sweet, vinous, rich, and aromatic. Vine a remarkably vigorous grower: wood short jointed and hardy: foliage large, thick, healthy: has never been known to mildew in our grounds. It requires ample room and rather long pruning. Ripe usually first week in September. The fruit always sets well, and it has never failed to ripen in the worst of seasons since it first bore. 50c.

SALEM (Rogers' No. 53)---Bunch large, compact: berry large, round, coppery red: flesh tender, juicy: slight pulp: in quality one of the most popular of the Rogers'. 25 cents.

VERGENNES---Bunch of medium size, somewhat loose, not uniform: berry large, round: skin thick, tough, red, overspread with a thick bloom: flesh quite pulpy, flavor pleasant but not rich. Vine vigorous, hardy, healthy, and productive. Ripens with Concord. Keeps well. 25 cents.

## WHITE GRAPES.

DUCHESS---Bunch medium to large, long, shouldered, compact: berries medium, roundish: skin thick, generally dotted with small black spots about the size of a pin's head: color light green at first, becoming greenish yellow when ripe, fruit almost transparent; flesh tender without pulp, juicy, sweet, crisp, rich, and in quality ranks as best. Vine vigorous and productive here. The foliage is said to mildew in some localities. Ripens early, before the Concord. 25 cents.

LADY---Bunch medium; berry medium to large; skin thin; color light greenish yellow, with white bloom; pulp tender, sweet, and pleasant, without much character. Vine hardy and vigorous. A valuable early white grape. 25 cents each.

MARTHA---Bunch medium, moderately compact, shouldered; berry medium, roundish; flesh somewhat pulpy; a little foxy, but good; ripens earlier than Concord. Vine hardy and vigorous. 25 cents.

MOORE'S DIAMOND---A pure native, bunch large, compact; berry medium size; color greenish white with a yellow tinge when fully ripe; flesh juicy and almost without pulp; quality very good. Vine vigorous and productive.

NIAGARA---Bunch medium to large, compact, occasionally shouldered; berry large, roundish, uniform: skin thin but tough: pale green when fully ripe, with a thin, whitish bloom: flesh slight, pulpy, tender, sweet, not quite equal to the Concord. Before it is fully matured it has a very foxy odor, which disappears, to a great extent, later. Vine remarkably vigorous, healthy, and productive: foliage thick and leathery. Ripens with the Concord. All things

considered, probably the most valuable white grape in cultivation. 20 cents. \$2.00 per dozen. \$6.00 per 100.

POCKLINGTON---A seedling of the Concord. Bunch medium to large, generally shouldered: berry large, roundish, light golden yellow when fully mature: flesh pulpy, juicy, of fair quality: vine very hardy, healthy, vigorous and productive: leaves large, tough and downy: ripens after the Concord. It requires favorable seasons, and good locations to ripen it satisfactory in this region.

REBECCA---A fine and delicious grape: berry and bunch medium size: vine a moderate, slender grower, but an abundant bearer: quite hardy: ripens almost as soon as the Delaware. We regard it as the highest flavored of our native grapes: recommended particularly for careful garden culture. It does well grafted on a strong growing sort. 50 cents.

WINCHELL---The earliest white grape (identical with Green Mountain.) This white grape has been thoroughly tested for several years in our vineyard, and it has proved so satisfactory in all respects that we can recommend it with the utmost confidence to our customers. It combines hardiness, fruitfulness, vigor, good size and excellent quality. Though not the largest, yet both berry and cluster are of good size, and the flavor is excellent, ranking in this respect as a grape of the first class. In time of ripening it may be described as very early, being the first white grapes to ripen, and maturing about the same time as Champion, or about a week earlier than the Hartford. This qualification insures its ripening even in the worst of seasons, a consideration which will be appreciated by all planters. Its habit of growth is vigorous and the foliage clean and healthy, while its bearing quality is all that can be desired. It can be said to be a most valuable white grape, either for the amateur or professional grower. 50 cents.

CAMPBELL'S EARLY---A fine new grape raised by the late George W. Campbell, of Delaware, Ohio. Clusters large and handsome: berries large, nearly round, black, with light purple bloom: flesh rather firm, but tender: the seeds are few and easily separated from the pulp: quality rich, sweet, slightly vinous: a strong and vigorous grower, with healthy foliage: it ripens very early: the berries do not drop easily from the clusters, and the fruit keeps a long time in perfection, promises to be of great value. 25 cents. \$2.50 per dozen. \$10.00 per 100.

LUCILE---Said to be a most promising new red market grape, as large as Worden in bunch and berry, good quality, ripening early between Moore's Early and Worden, very vigorous, hardy, and productive. 50 cents.

McPIKE---A new black grape said to be a seedling of the Worden, and to produce berries of great size. \$1.00

## QUINCES.

Plant in deep soil with plenty of moisture, top dress each season with heavy coating of manure. Prune all surplus wood and keep all dead wood trimmed out, examine at least every month to keep out borers.

**MEECH'S PROLIFIC**---A new quince of merit, a strong grower under favorable circumstances and bearing at an early age, very productive, quality good, large, with smooth skin. Price 25 cents. \$2.00 per dozen.

**CHAMPION**---Fruit large, a good bearer, ripens in October, bush a thrifty grower and attains a good size. Price 20 cents each. \$2.00 per dozen.

**ORANGE**---The most popular quince in cultivation, a sure bearer of fine fruit. Perhaps more Orange are planted than all other kinds combined. Fruit bright yellow, large and smooth. Price 15 cents each. \$1.65 per dozen.

## ORNAMENTAL.

### CAROLINA POPLARS.

10 ft., 1 1-4 inch.....	25c ea.	\$2.50 doz.	\$15.00 per 100
2 to 3 ft., straight whips, good roots	7c ea.	70 doz.	5.00 per 100
3 to 4 ft., straight whips, good roots	10c ea.	1.00 doz.	6.00 per 100
6 to 7 ft., straight whips, good roots	15c ea.	1.60 doz.	7.50 per 100

Above will make fine shade trees, all healthy and smooth, straight trees.

### NORWAY SPRUCE.

One and one-half feet.....	25c each.	\$2.25 per dozen
Two to two and one-half feet.....	35c each.	3.00 per dozen

### MISCELLANEOUS.

Irish Juniper---two feet.....	30c each
Mountain Ash, weeping---four to six feet.....	50c each
Willow, Kilmarnock---four to five feet.....	50c each
Birch, Cut-leaf--- four to five feet.....	75 cents each
CLEMATIS---Duchess of Edinburgh, double, white, fine.	\$1.25 each
Snow Ball, double white.....	\$1.25 each
Jackmanni, single purple, fine.....	\$1.00 each
Alexandria, single purple, large.....	\$1.00 each
Star of India, striped purple and red.....	\$1.00 each

### ROSES---Two Years Old.

Paul Neyron---Pink, perpetual.....	25 cts.
------------------------------------	---------

Marshal P. Wilder---Crimson, perpetual.....	
Capt. Cristy---Flesh, perpetual.....	
Mrs. John Lang---Pink, perpetual.....	\$2.00 doz.
Clo. Soupert---White, climbing.....	
Harrison Yellow.....	
Baltimore Belle---White, climbing.....	
Seven Sisters---Red, climbing.....	
Gem of the Prairie---Pink, climbing.....	
Gen. Jacqueminot---Crimson.....	
Alba Carina---White.....	
William Lobb---Red moss.....	
African Black---Dark red.....	
Crimson Rambler---Climbing.....	
White Ramble---Climbing, each.....	
Pink Rambler---Climbing, each.....	
Mad. C. Wood---Hybrid perpetual, each.....	
White Bath---Moss, each.....	
Eugene Fuist---Hybrid perpetual, each.....	
Pink Soupert---Hybrid perpetual, each.....	

Price of Roses, per dozen, \$2.00, 2 years old. 1 year old \$1.50 per dozen.

#### CATALPAS.

CATALPA, TEA'S JAPAN HYBRID---Large, luxuriant foliage, handsome white flowers, with purple dots and a touch of yellow around the throat, with a pleasant, delicate fragrance, a tree in bloom not only presents a magnificent spectacle to the eye, but it also fills the air quite a distance with an agreeable odor. In rapidity of growth it rivals the most luxuriant trees of temperate climate. Price 15c each. \$1.00 for 25.

SPECIOSA---Valuable for timber, fence posts, railroad ties, etc., possessing wonderful durability. Compound panicles of white flowers, tinged with violet and dotted with purple and yellow. 4 feet, 40c. 8 to 10 feet, 60c.

TEA'S JAPAN HYBRID---Large, luxuriant foliage, handsome white flowers, with purple dots and a touch of yellow around the throat, which have a pleasant, delicate fragrance, and tree in bloom not only presents a magnificent spectacle to the eye but also fills the air for quite a distance with its agreeable odor. 4 feet, 30c. 8 to 10 feet, 60c.

#### CHESTNUT, JAPAN OR GIANT.

CHESTNUTS, JAPAN---Very distinct from all other chestnuts. Dwarf grower, productive, usually producing nuts when two or three years old. Nuts of immense size, far surpassing all other kinds, of fair quality when outside skin is removed. 25c each.

N. FRAXINIFOLIUM---(Ash Leaved Maple)---Box Elder---B.---  
A native tree, maple-like in its seeds, and ash-like in foliage, of  
irregular spreading habits, and rapid growth. Price 35 cents each.

CALYCANTHUS---Carolina Alspice or Sweet-Scented Shrub.  
The Calycanthus is one of the most desirable shrubs. The wood is  
fragrant, foliage rich, flowers of a rare chocolate color, having a  
peculiar, agreeable odor. They blossom in June and at intervals  
afterwards. 50 cents.

C. VIRGINIA---(White Fringe)---A small native tree or shrub,  
of roundish form, with large, glossy leaves and drooping racemes  
of pure white flowers, having narrow, fringe-like petals, blossoms  
in May or June. A superb lawn tree. Price 50c.

### WISTERIA.

CHINESE---(Sinensis)---Flowers in clusters, pale blue, some-  
times giving a second crop of flowers in the fall. Price 20 cents.

MAPLE, SCARLET—A rapid growing tree with red flowers,  
very early in the spring. Price 25 cents.

LINDEN, AMERICAN—(Basswood)—A rapid growing, beauti-  
ful tree, with very large leaves and fragrant flowers. 25c each;  
\$1.00 for 5.

## CURRENTS.

Currents should be planted in a good, deep soil, in a cool lo-  
cation, and manured very heavily. Plant 4 by 5 feet, work like  
raspberries, keep the soil moist and free from weeds, and mulch  
with manure, if the best quality of fruit is desired. They should  
be pruned every year, and all old wood cut from them; keep them  
thinned out, so that air can pass freely through them. Currant  
worms can be destroyed by using hellebore; dissolve 1 ounce in 3  
gallons of water, and apply with a syringe or small sprinkling can.  
This can be done with very little expense, if perfumed at the right  
time, and will amply repay the trouble.

FAY'S PROLIFIC—This variety has been praised very highly of  
late, and we do not think it has in any way been misrepresented.  
It is healthy, vigorous and very productive. Its bunches are from  
three to five inches in length, so that they can be easily picked,  
and the berry commands a high price. It is somewhat larger than  
Cherry, and is fully twice as productive. Price, \$1.00 per dozen.

NORTH STAR---A promising variety. The average length of  
the bunches is 4 inches. The fruit is very sweet and rich in qual-  
ity, firm, and a good market berry, desirable as a dessert fruit in  
the natural state, and unequaled for jelly. The length and abun-  
dance of the clusters make it possible to pick 25 per cent more fruit



in the same length of time from this than from other sorts. Recommended as a valuable new berry. Price \$3.00 per dozen.

## RASPBERRIES.

In the culture of Raspberries, any soil that will produce good field crops is suitable. Pulverize the ground thoroughly and manure liberally. The red, or sucker variety, should be planted in rows, requiring 2,400 plants per acre.

The cap varieties for field culture should be planted in rows seven feet apart with the plants three feet and six inches apart in the rows; requiring 1,725 plants per acre. In garden culture, plant four feet apart each way.

Our customers will find our plants well rooted and first-class in every particular. If to be sent by mail, add 10 cents extra per dozen; 40 cents per hundred; at thousand rates by express or freight only.

LOUDON—"The finest Raspberry we know of."—Rural New Yorker.

This raspberry ripens moderately early, and holds out very late; it is highly productive, claiming to exceed all other raspberries in this respect. Firm as any other raspberry; a good shipper. Large, of superior quality, and an attractive crimson color. The bush is thornless and hardy. We list it very low this year. Price \$1.00 per dozen; \$2.00 per hundred; \$8.00 per thousand.

CONRATH—We consider this the largest and earliest black raspberry. It is a rank grower, making the best growth of any variety we know of, Columbian not excepted. With this variety we have no failures. Very hardy and is not damaged by drouth, which makes it a valuable berry for the south. It is a good shipper, being very firm and holds up well. It ripens fourteen days earlier than the Gregg; fruit of the best quality and very productive. Price \$1.00 per 100; \$8.00 per 1,000.

EUREKA—Ripens a few days later than the Souhegan, and earlier than Ohio, coming midway between the two. Fruit large and firm, almost equaling Gregg in size. Quality is of the best. Berry free from bloom, and very attractive in the measure, making a splendid seller. The canes make a strong upright growth, with a bright, healthy color, resembling the Ohio, and quite as hardy. Extracts from a paper read by Professor W. J. Green before Ohio State Horticultural Society, Dec. 14, 1884: "I am of the opinion that an acre of Eureka would yield as much as an acre of each of Palmer and Gregg combined." Professor Green makes the same statement in Ohio Farmer, September 6, 1896. Price 50 cents per dozen; \$1.00 per hundred; \$8.00 per 1,000.

**THE NEW CARDINAL RED RASPBERRY**—It is far ahead of any other purple berry, or anything of its kind ever introduced. Planted beside the Columbian, it makes the same cane growth in one year from tips as the Columbian does as a two-year-old. It is a strikingly beautiful bush to look at, and the cane growth is extremely hardy. It will stand 26 degrees below zero, while Columbian will not do that. Its productiveness is all that could be desired. It will produce twice the amount of fruit of any other purple sort in existence. Now remember this fine berry starts from tips only and does not sprout from the roots as some other purple berries do. Stock limited. Try it. Price 25 cents each; \$1.00 per dozen; \$4.00 per hundred.

**PALMER'S SEEDLING**—It ripens at the same time as Souhegan, but yields much more fruit at first picking; completes ripening its crop in a shorter time and commands highest price in the market. What we claim for the Palmer is ironclad hardiness, early ripening, large size, good quality of fruit and wonderful productiveness, often bending the cane to the ground under the weight of the fruit. Palmer has been tested from the Atlantic to the Pacific, receiving the highest commendation from all sources, and fully establishing it as the best and most productive early Black Cap yet introduced. Price 50 cents per dozen; 85c per 100; \$7.50 per thousand.

**Kansas**—One of the most valuable varieties of the black cap ever introduced. It has a strong cane and numerous laterals. Berries large as Gregg; firm and of the best quality. Very productive. Holds its foliage well. Stands drouth and cold. Always produces a strong plant from each tip. Price 50 cents per dozen; \$1.00 per 100; \$8.00 per thousand.

## BLACKBERRIES.

Should be planted in rows 6 to 7 feet apart, 3 feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached the height of from 2 to 3 feet. If to be sent by mail add 15 cents per dozen or 50 cents per hundred for postage.

**Snyder**—Very popular for the north and northwest, on account of their extreme hardiness; wonderfully productive; size medium; fruit juicy and sweet, without the hard core of many sorts. Canes remarkably strong and thrifty; more largely planted than any other of the ironclad varieties. Seasons early. Price 80c per 100; \$8.00 per 1,000.

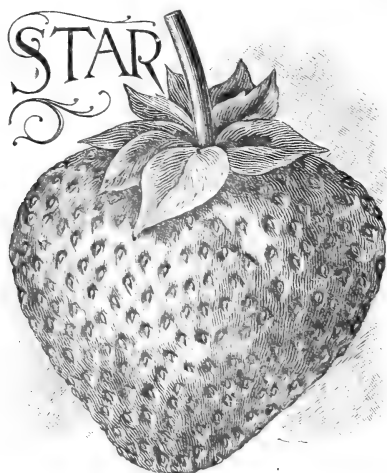
**Eldorado**—It has been cultivated twelve years, and under careful test at different experiment stations for four years, has never winter-killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. The

berries are very large, jet black; borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste; have no hard core. Fruit will sell at from 50 cents to \$1.00 per bushel higher than Snyder.

The following is from the Ohio Experiment Station: "Eldorado is the most promising blackberry. It appears to be as hardy as Snyder, is larger and of better quality."—W. J. Green, horticulturist. Price 75 cents per dozen; \$1.25 per hundred; \$10.00 per thousand.

**Early Harvest**—A strong, healthy grower. Very early cropper; productive. Fruit is of medium size, of bright, glossy black, and is a good shipper. Succeeds best on sandy soil. Price \$1.00 per hundred; \$8.50 per thousand.

## STRAWBERRIES



**Manwell (S.)**—This variety originated in Iowa by Allen D. Manwell, and is seedling of the Crescent fertilized with the Sharpless, and is described by the originator as follows: "The Manwell combines all the good qualities of both parents. It has a very small calyx which does not part from the berry without an effort—in fact it retains its cap better than any variety we have yet tested. This, combined with its firmness, large size and glossy, crimson color, makes it a great shipper. We fruited this one and got large berries to the very last picking from it and lots of

them. Plants are very hardy. Try it. A money maker. Will thrive in any soil.' We picked berries as late as June 22. We will pay back money paid us by any one, if this berry is not and don't prove to be what we say it is. Price 50 cents per dozen; 75 cents per hundred; \$4.00 per thousand.

**Rough Rider**—Originated in Oswego county, New York, by Charles Larned, a leading grower of that famous strawberry locality. A seedling of Eureka, fertilized by Gandy. Prolific runners like Eureka, the individual plants closely resembling the Gandy in leaf and stalk. Enormously productive, hardy and free from disease. Berries very large; roundish, but elongated. Color dark red, like Gandy. The latest and firmest strawberry in existence; was shipped to New York and Boston in 1890 and sold for nearly double most

varieties. Of seventeen crates sold in Boston, July 1, three brought twenty cents per quart and the balance sixteen to eighteen cents wholesale. Although the past season was earlier than usual, good pickings were made till August 1. It was shipped without ice July 12, 350 miles in an ordinary express car and sold for 12 cents per quart. Its blossom is perfect. Prices of extra strong plants, 50 cents per dozen; \$1.00 per hundred; \$5.00 per thousand. Try it.

**sample**—The introducer says of it: "Is of large size and fine quality, quite firm, continues a long time in bearing, giving large berries to the last. For the market man this is the best strawberry grown. I have nothing on my grounds that will begin to compare with it in fruit. It will yield as many berries as the Haverland and will average as large as the Bubach. Colors all over at once. A berry that will do that is the best one yet. There is no weak spot in it. Foliage perfect, fruit perfect, needs no petting." If it succeeds this well in the west, it will certainly be a wonder. The foliage and plant are all that can be desired. The bloom is imperfect and should be fertilized either with Ridgeway, Wm. Belt, Brandywine or Nick Ohmer. \$3.00 per 1,000.

**Cobden Queen (p.)**—This is a seedling of the old Wilson, and is a grand shipping berry. The originator says: "We have shipped it for four seasons to Chicago, and its carrying qualities has proven it to be equal to any other berry before the public, not excepting the Gandy or Hoffman." He says it is better than any other berry of recent introduction in the following points: Earliness, size and carrying qualities, beauty of berries, and quantity per acre. It is pistillate and would recommend as a fertilizer such sorts as Pountain, Bismarck and Lovett. Price 60 cents per hundred, \$3.00 per thousand. We fruited this one. It is a fine berry.

**Seaford (p.)**—A new variety from Delaware, exhibiting such fine qualities that it is bound to become popular. It is a better berry than Bubach, which is equal in size, is far more productive and sufficiently firm for market shipment. In color it is a deep glossy crimson, and first rate in quality. The plant is exceedingly vigorous, with foliage that endures hot suns with wonderful fortitude. It ripens about second early and will be found admirable to succeed the early varieties and usher in those ripening in midseason. Price 50 cents per dozen; 75 cents per hundred; \$4.00 per thousand. We fruited this one. It is one of our best berries and brought a high price.

**Commander (s.)**—If the best friend we have in the world should ask us to recommend a strawberry which we consider perfect in all respects—perfect as a vigorous grower, as a healthy plant, as an enormous yielder, as a constant yielder year in and year out, perfect in bloom, fine colossal berries of the finest flavor imaginable—

we would recommend no other than Commander. This fine strawberry is of English origin, and is doubtless the largest variety ever produced. It would be difficult to overestimate the value of so extremely large strawberry as the Commander. Grows on American soil as easily as big red apples. No strawberry takes so well as large strawberries. You can't get them too large; we never saw any yet too large for us. We have often wished we could get a variety so large that they would provoke the question, "Will they be sold by the dozen?" Sir John Paxton says: "The Commander is an enormous early fruit of good flavor. Probably the largest strawberry ever introduced in America or Europe."

The plant is a beauty, and is a healthy and as fine a grower as any American variety. We can highly recommend this strawberry. Flowers are perfect. Plant it for a Commander; you will find a treasure in it.

We fruited this one. It is good bearer, has large berries until the last picking, and lots of them. They are solid, good grower. Try this berry, and if you don't find it as we say, we will pay back the amount paid us for plants. Price 50 cents per dozen; \$1.00 per hundred.

**EXCELSIOR (s)**—A new extra early berry from Arkansas. A seedling of Wilson and Hoffman, early as Michels, twice as productive and good, large size as compared with other berries of early season. This is the best of the extra early berries. The plant is a beauty. Has a glossy blue cast of foliage that makes it very striking when growing between other kinds. A large berry, stronger growth and much more productive than Michels or any other berry of its class that has been tested here. We have fruited it and it is fine. Berries the largest we ever saw for any early berry. Very solid, high color. Price 50 cents per dozen; 90 cents per hundred; \$3.50 per thousand.

**HERO (P)**—George Washington proved himself to be the greatest hero among American people, even so will this berry prove itself to be the greatest hero among the strawberries. The fruit is large, well formed, of dark red color, and shows the color through and through. It is of most excellent flavor, not only tastes delicious while eating, but leaves such a pleasant after-effect that makes one feel like wanting more. Surely the most fastidious epicurean cannot find any fault whatever with this fruit when placed upon his table.

This new variety was originated in Arkansas. The fruit is solid and will stand long shipment. Season of ripening about May 25th. We are offering them at a normal price considering the quality and quantity which we have to offer. We have placed the price very low for such a desirable variety, and in order that you may be sure your order will be filled it should be placed at once and the stock will be reserved, otherwise you may be too late.

Price 50 cents per dozen; \$1.00 per hundred; \$10.00 per thousand. New; try it.

AROMA (s)—Plant shows no weakness of any kind. Fruit very large, roundish, conical, rarely misshapen, glossy red, of excellent quality and produces in abundance. One of the most profitable late varieties that we grow. It produces twice as much as Gandy and fine berries. Price \$3.50 per thousand.

LADY JANE (p)—Our latest pet is the Lady Jane. Here we have a grand berry, largest size, firm, high flavor, and color; in fact, the handsomest berry we have ever grown. It is a seedling of the Haverland crossed by the Hoffman. Thrifty, light colored plant growth. Demands rich soil and will stand drouth and heat with the best of them, in fact we think it is the best big berry for southern shippers to follow Excelsior. You will not regret planting it anywhere.—Originator. For a new berry we put it out very low. Price \$1.00 per one hundred; \$5.00 per one thousand.

#### GENERAL LIST OF STRAWBERRIES.

Warfield p, 100, 50c; 1,000, \$2.00.

Anna Kennedy p, 100, 50c.

Bouncer s, 100, 50c; 1,000, 4.50.

Brandywine s, 100, 50c; 1,000, 3.00.

Bubach No. 5 p, 100, 50c; 1,000, 2.50.

Bederwood s, 100, 40c; 1,000, 2.50.

Bisel p, 100, 5c.

Clyde s, 100, 50c; 1,000, 3.00.

Columbian s, 100, 40c; 1,000, 2.00.

Dayton s, 1,000, 1.50; soft.

Enormous p, 100, 50c; 1,000, 3.50.

Eleanor s, 100, 50c; 1,000, 2.00. \*

Lovett s, 100, 35c; 1,000, 3.00.

Mary p, 100, 40c; 1,000, 2.50; large berry.

Marshal s, 100, 50; 1,000, 5.00; large berry.

Splendid s, 100, 50c.

Haverland p, 1,000, 3.00.

Bismark, per 1,000, 3.00.

Staples s, 100, 50c.

Greenville p, 1,000, 1.25; soft.

Great Pacific p, 100, 50c; new; a fine berry; beats Crescent.

Gandy s, 1,000, 4.00; a fine late berry and large; fruit solid; good shipper.

Glen Mary p, 1,000, 3.00; a fine berry, a good bearer and very large.

Tennessee Prolific s, 1,000, 2.00; early.

Pride of Cumberland, 100, 75c; 1,000, 4.00 a fine berry.

William Belt s, 100, 50c; 1,000, 3.00; a fine, large berry, and a good one, too.

Weston p, 1,000, 1.00; a good berry.

Lady Thompson, 1,000, 1.60.

Michel's Early, 1,000, 2.50.

Ruby, 4.00 per 1,000.

S.—Young's Early Sunrise, per 1,00 50 cents.

S.—Royal Sovereign, per 100, 50c.

S.—Luther, per 100, 50c.

S.—Star, per 100, 50c; per 100, 50c; per 1,000, 3.00.

New Varieties of Strawberries, 6 at dozen rates.

The following varieties, best of recent introduction, are all distinct and good for their respective seasons—"Monarch," of richest flavor. First class certificates from Royal Horticultural Society, June 11, 1895, Royal Botanical Society, June 12, 1895, and York Gala, June 19, 1895. A most distinct, richly colored, second early variety of enormous size; wedge-shaped; a worthy companion to Leader—ripening with that variety—and following closely on Royal Sovereign.

Price, strong open ground runners, 75 cents dozen; price per 1,000 on application.

## FLOWERS AND SHRUBS.

**Paeonies**---(Herbaceous)—Fine, hardy plants, rivaling the rose in perfection of bloom and coloring. They make an excellent display when well established in clumps on the lawn, and require very little care, as they will grow and do well in any soil, but the flowers will be larger, and the color brighter, if given a rich, deep loam. Colors we have—Scarlet, Dark Pink, Light Pink, White. Price 25c each; \$2.50 per doz.; three eyes.

**Cannas**—In mixtures, 5c each; 30c per doz. Named varieties, 10c each; 75c per doz. We have a fine stock of Cannas. Sure to bloom first season they are put out. Try our Canna bulbs. Three dozen Cannas in mixture for 68c.



**Note these prices on Flowering Bulbs**—Prices per dozen and single. We pay postage. Large lots go by express or freight, receiver to pay charges.

**Tuberose**—The flowers of this popular plant are wax-white, double, and so fragrant that they perfume the whole atmosphere for some distance around. They are useful in button-hole bouquets, in large bouquets or as single specimens. A good way to grow Tuberose is to fill five-inch pots half full of well rotted cow manure, and the remainder with good, rich sandy soil. Plant the bulbs in this, in April, water moderately and hasten growth by putting in a warm, light place. When weather has become warm, plunge the pots in the earth out of doors. They will usually flower

before cold weather; if they do not, the pots can be brought in and they will bloom in the house.

**Double Dwarf Pearl**—Extra large bulbs, 5c; 25c per doz.; 6 for 15 cts.

**Caladiums---Esculentum---Known as Elephant's Ears---**One of the finest tropical plants which can be grown in the open air in the North. It can be made to produce three to ten leaves three to four feet long and nearly as wide, on stalks four to six feet high. Give an unlimited supply of fertilizer and water. You cannot make the soil too rich or keep it too wet for this plant.

Small sized bulbs, 5c; 25c per dozen; first size bulbs, nine inches and over in circumference; 15c each; \$1.25 per doz.

**Gladiolus in Mixtures---**Our mixtures are made up from fine varieties, and all selected first-size bulbs, and are sure to give the best results. 5c each; 25c per doz. 1.50 per 100. Fine bulbs.

**Honeysuckle---**The following species and varieties are of erect, shrubby habit, valuable for their showy fruit:

L. Alberti—Violet, bell-shaped flowers; leaves narrow. A very hardy variety, somewhat creeping. 50c.

L. Bella Albida—White flowers, showy red fruit in great profusion; fine. 50c.

L. Fragrantissima—Fragrant, upright honeysuckle. A spreadshrub with deep green foliage and very fragrant small flowers, which appear before the leaves; foliage almost evergreen; most desirable. 50c.

**Hydrangea---**H. *Paniculata Grandiflora*. Large, Panicle-flowered Hydrangea. C.—A fine shrub, growing from 8 to 10 feet high; flowers white, in great pyramidal panicles a foot long, and produced in August and September, when very few shrubs are in flower; one of the finest flowering shrubs. 15 in. 50c; 2 to 3 ft. 75c.

**Weigela---**Rosea. Rose-colored Weigela. An elegant shrub with fine rose-colored flowers, introduced from China by Mr. Fortune, and considered one of the finest plants he has discovered. Of erect compact growth; blossoms in June. 50c.

White-flowered Weigela. Of vigorous habit, an erect grower, becoming in time a large-sized shrub; flowers pure white and produced in great profusion in June, and the plants continue to bloom through the summer, even until autumn. A valuable variety. 50c.

Variegated-leaved Dwarf Weigela—Of dwarf habit and possessing clearly defined, silvery variegated leaves; flowers nearly white. It stands the sun well, and is one of the best dwarf variegated-leaved shrubs. 50c.

**Althaea, or Rose of Sharon**—The *Althæas* are fine, free-growing,



flowering shrubs, of the easiest cultivation. Very desirable on account of blooming in August and September, when scarcely any other tree or shrub is in blossom.

H. Syracus var. Boule de Fée. Large, very double, well-formed flowers, of a beautiful violet red color. Plant vigorous: flowers late. 50c:

var. flore pleno fol. var. Variegated-leaved Double Purple-flowered Althæa. C. A conspicuous variety with the foliage finely marked with light yellow, and producing double purple flowers. One of the finest variegated-leaved shrubs. 75c.

var Jeanne d'Arc. One of the best new shrubs. Flowers pure white, double: plant a strong grower. 50c.

LILACS---50c to \$1. White \$1, 2 to 3 ft. Purple, 50c. Cream White Flowers, 50c.

SYRINGA---Golden Leaf, 75c. Var. Leaf, 50c, 2 ft..

AMPELOPSIS---Am. Creeper, 50c.

PALONIES---Red and rose colors, 25c. White, 75c. Buff, 75c.

CHESTNUTS---Am. Sweet, 50c. Japan, \$1.

## Ornamental Trees.

MULBERRIES---Downing's Everbearing, a rapid growing tree which bears fine fruit.

New American, fruit large and of fine quality. Tree rapid growing and perfectly hardy here. It bears delicious fruit from middle of July until autumn. 75c.

Tartarica pendula. Weeping Russian Mulberry. Forms a perfect umbrella-shaped head, with long, slender branches drooping to the ground, parallel to the stem; very hardy. One of the prettiest small weeping trees. \$1.50.

DARK PURPLE-LEAVED JAPAN MAPLE---Forms a bushy shrub, foliage dark purple and deeply cut, very ornamental; the hardiest and altogether the best of the Japan Maples. One of the choicest small trees or shrubs in the catalogue, \$2, 3 ft.

CUT-LEAVED PURPLE JAPAN MAPLE---One of the most striking and handsome varieties of the Japanese Maples. Form dwarf and weeping. The leaves are a beautiful rose color when young, and change to deep and constant purple when older. They are also deeply and delicately cut, giving them an elegant, fern-like appearance. The young growth is long, slender and pendulous, and like the leaves, has a deep crimson hue. Besides being an elegant and attractive lawn tree, it is also very useful for conservatory decoration in spring. \$2, 3 ft.

**KILMARNOCK WEEPING WILLOW**---A variety of the Goat Willow or common Sallow. Grafted five to seven feet high upon the Comewell stock, it forms, without any trimming, an exceedingly graceful tree with glossy foliage and perfect umbrella head, unique in form: vigorous and thriving in all soils, it is possibly more widely disseminated than any of the finer ornamental trees. \$1.25, 4 to 6 feet.

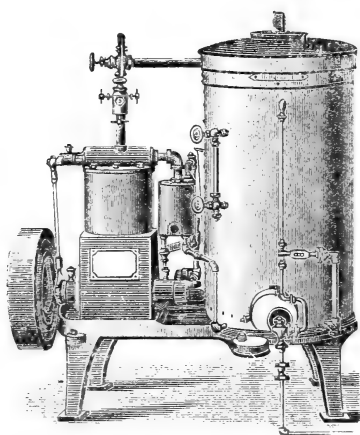
**PURPLE-LEAVED BEECH**---Discovered in a German forest. An elegant vigorous tree, growing 40 to 50 feet high. The foliage in spring is deep purple, and later in the season changes to crimson, and again to a dull purplish green in the fall. \$1.50, 2 to 3 feet.

**CUT-LEAVED WEEPING BIRCH**---Beyond question one of the most popular of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, graceful drooping branches, silvery-white bark, and delicately cut foliage, present a combination of attractive characteristics rarely met with in a single tree. \$1, 4 to 6 ft.

**VAR O. STOLL**---A variety of the Norway Maple, of upright growth, foliage large, round, dark bronze, hanging downward on very long stalks. One of the finest new trees. \$2, 6 to 8 ft.

**REITENBACH'S NORWAY MAPLE**---An excellent and striking variety of pyramidal habit, foliage beautiful green in early spring, changing to a decided purple towards midsummer, purplish scarlet in autumn. \$1, 6 to 8 ft.

**WEEPING ASH**---The common well-known sort: one of the finest lawn and arbor trees. Covers a great space and grows rapidly. \$1, 4 to 6 feet.



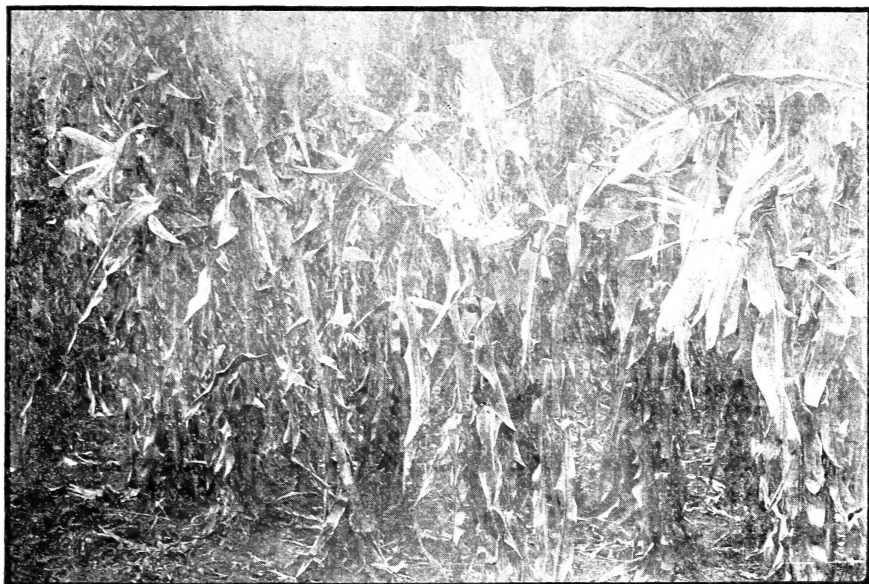
## **The Acme Engine** **STILL LEADS.**

**No Skilled Engineer Required.**

For Churning, Cutting and Grinding Feed, Filling Siloes, Sawing Wood, Elevating Water and all Farm and General Uses where small power is required. Fuel, Kerosene Oil or Natural Gas.

**ROCHESTER MACHINE TOOL WORKS,**

NO. 7 FRANK STREET, ROCHESTER, N. Y.



A Field of Wright's King of the White Corn. Grown on our own land.

## FIELD CORN.

**Wright's King of the White Corn**—This corn has a very large ear and a very deep grain of about three-fourths of an inch deep, which you will see by the photo; grows rather tall, with large blade and a heavy stalk which will support the large ears of corn. It is a great yielder; on black, rich soil will make over one hundred bushels to the acre; will make 75 to 85 bushels on clay land to the acre. Ears will weigh 1 1-4 to 1 3-4 pounds, 10 to 14 inches long; small, white cob under extra deep grain. Price, \$1.00 per bushel of 56 lbs. shelled, or 68 lbs. in the ear. Half bushel, 75c.; sack extra when corn is shipped in ear.

✓ **Wright's Early Mammoth Corn**—In offering this corn for 1904, we do so with great satisfaction. It has taken the first premium at county fairs. It ripens early and has a beautiful, rich orange color, small red cob, deep grains. A fine, beautiful looking corn, either on the ear or shelled. It has a rather short, heavy stalk with broad blades. Ears will average 10 inches in length, 18 to 22 rows to the ear. There has been counted on a single ear 1,340 grains this season. Ears uniform in size, length and shape. It is truly a large, early corn. Every corn grower ought to secure enough of this corn to plant a field or more. We raise the seed that we offer, here in Jay county, Indiana. It will mature in 100 days. One

single ear, weight 27 1-2 ounces. Price, \$1.00 per bushel; 75c for half bushel. Fifty-six pounds to bushel of shelled corn, or 68 lbs. in ear. Remember that Wright's Early Mammoth will make 15 bushels more corn per acre than any other yellow corn. Try it and be convinced for yourself that it will do what we claim for it.

---

## FOWLS AND EGGS FOR SALE.

Setting of 12 Eggs, - - - - 50c

Barred Plymouth Rocks.

Black Langshangs.

All Pure Stock.

---

## POLAND CHINA SWINE



By CHIEF PERFECTION M. FOR SALE.

CHIEF PERFECTION M., bred by T. R. Wilson, Iowa, sire Chief Perfection 2nd, owned by J. F. Miller. We have pigs of all sizes of above hog, at all times. If you want a good male or gilt, write us. All breeds recorded in O. P. C. Record. All stock guaranteed as represented. Correspondence solicited. We will make the price right to you for a good pig, up to date, no better blood offered by any one than we offer by Chief Perfection M.

ADDRESS

J. M. T. WRIGHT NURSERY COMPANY,  
Portland, Indiana. Box B.

---



**MYERS**

**SPRAY PUMPS**

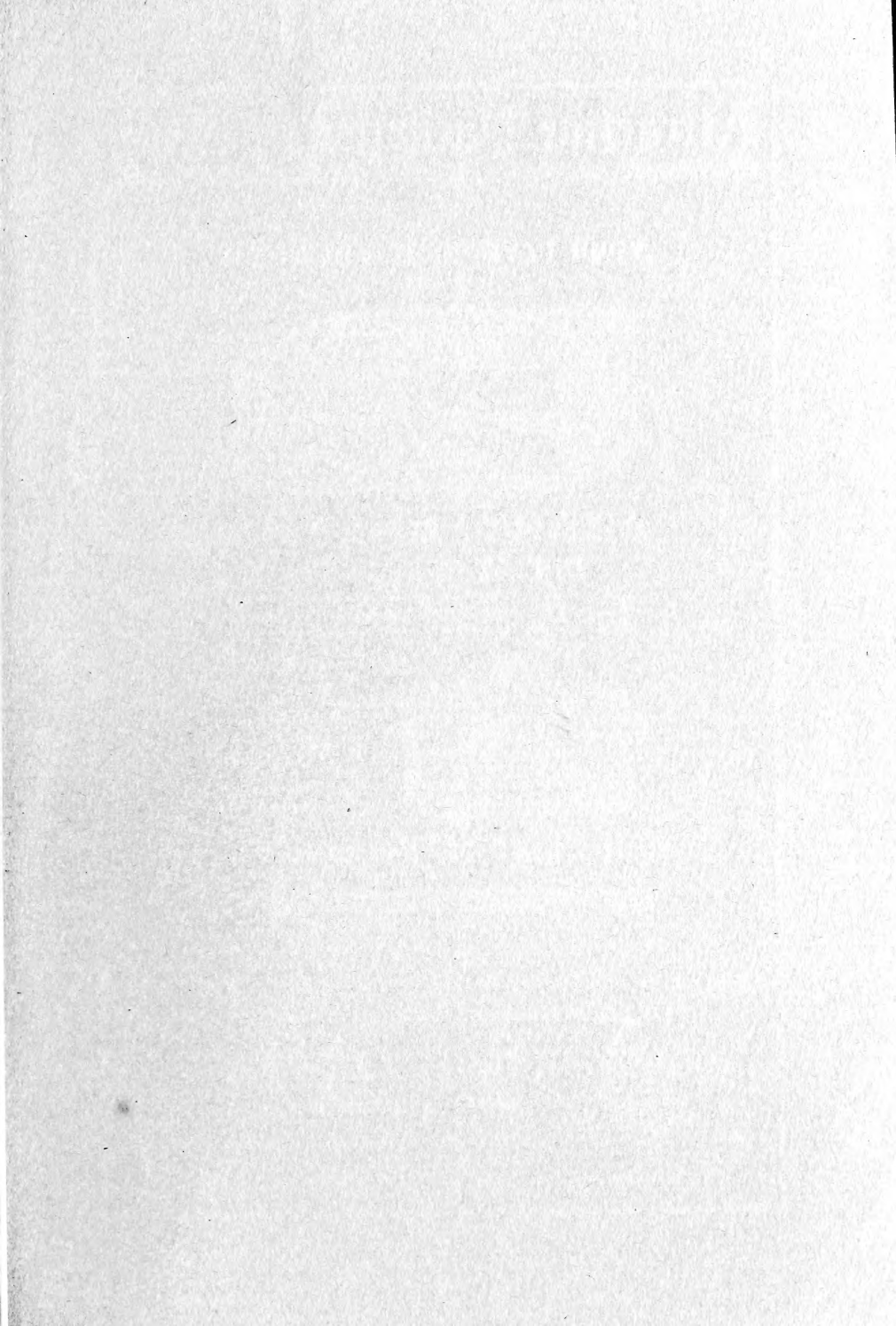
EXPANSIVE BUCKETS | DOUBLE ACTING | THOUSANDS IN USE.

**LARGEST PUMP & HAY TOOL WORKS**

IN THE U.S. CATALOGUE FREE.

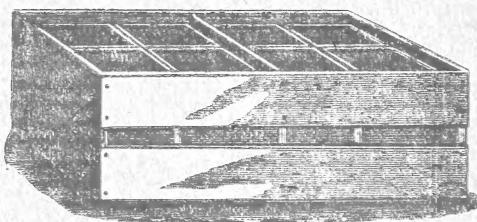
WRITE FOR PARTICULARS, PRICES, ETC.

**F. E. MYERS & BRO. ASHLAND, O.**



# Attractive Packages **INCREASE PRICES**

**YOUR PATRONAGE SOLICITED  
FOR**

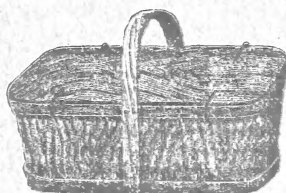


**BERRY CRATES**

IN FLAT OR MADE UP.

**BASKETS**

FOR SHIPPING



Grapes  
Peaches

AND

**All Kinds of Vegetables.**

Best Quality and Prompt Shipments Guaranteed. Descriptive  
Catalogue Mailed on Application. Address

**COLBY-HINCKLEY COMPANY,**  
**BENTON HARBOR, MICH.**

In writing to Advertisers, please mention this Catalogue.